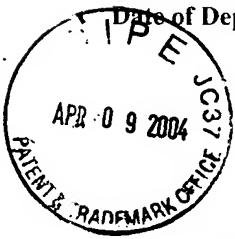


Express Mail Label No.: **EV312718035US**

Date of Deposit: **April 9, 2004**

Attorney Docket No. 21402-582 (Cura-882)



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

The specification of which was filed with the U.S. Patent and Trademark Office on June 23, 2003, assigned United States Serial No. 10/602,347 and bearing Attorney Docket No. 21402-582 (Cura-882).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (mm/dd/yy)	Status (Patented, Pending, Abandoned)	Client Docket No.
60/390,763	6/21/02	Abandoned	CURA-882

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number 30623 and Wendy Davis, Reg. No. 38,427, Kausalya Santhanam, Reg. No. 53, 552, Edward Timmer, Reg. No. 46,248, and George Yahwak, Reg. No. 26,824, all of CuraGen Corp., 555 Long Wharf Drive, 9th Floor, New Haven, CT 06511 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to Customer Number 30623.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Joel S. Bader

12 Nov 03

Inventor's Signature: Joel S. Bader

Date

Full Name of Inventor: Joel S. Bader, Ph.D.

Citizenship: United States

Residence: 1127 High Ridge Road, #107, Stamford, CT 06905

Post Office Address: Same

Inventor's Signature: John S. Chant

Date

Full Name of Inventor: John S. Chant

Citizenship: Canadian

Residence: 76 Peddlers Lane, Branford, CT 06405

Post Office Address: Same

Inventor's Signature: Cory Brouwer

Date

Full Name of Inventor: Cory Brouwer

Citizenship: United States

Residence: 326 Glenwood Dr., Guilford, CT 06437

Post Office Address: Same



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

The specification of which was filed with the U.S. Patent and Trademark Office on June 23, 2003, assigned United States Serial No. 10/602,347 and bearing Attorney Docket No. 21402-582 (Cura-882).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (mm/dd/yy)	Status (Patented, Pending, Abandoned)	Client Docket No.
60/390,763	6/21/02	Abandoned	CURA-882

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number 30623 and Wendy Davis, Reg. No. 38,427, Kausalya Santhanam, Reg. No. 53, 552, Edward Timmer, Reg. No. 46,248, and George Yahwak, Reg. No. 26,824, all of CuraGen Corp., 555 Long Wharf Drive, 9th Floor, New Haven, CT 06511 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to Customer Number 30623.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature: Joel S. Bader

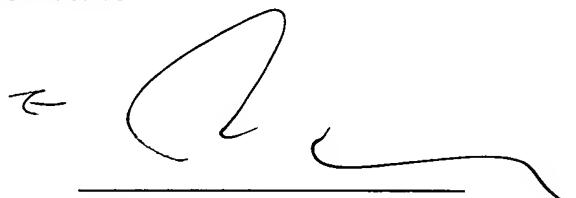
Full Name of Inventor: Joel S. Bader, Ph.D.

Citizenship: United States

Residence: 1127 High Ridge Road, #107, Stamford, CT 06905

Post Office Address: Same

Date



Inventor's Signature: John S. Chant

Full Name of Inventor: John S. Chant

Citizenship: Canadian

Residence: 76 Peddlers Lane, Branford, CT 06405

Post Office Address: Same

Date

Inventor's Signature: Cory Brouwer

Full Name of Inventor: Cory Brouwer

Citizenship: United States

Residence: 326 Glenwood Dr., Guilford, CT 06437

Post Office Address: Same

Date

Express Mail Label No.: EV312718035US
Date of Deposit: April 19, 2004

Attorney Docket No. 21402-582 (Cura-882)



COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

SYSTEM AND METHOD FOR IDENTIFYING CELLULAR PATHWAYS AND INTERACTIONS

The specification of which was filed with the U.S. Patent and Trademark Office on June 23, 2003, assigned United States Serial No. 10/602,347 and bearing Attorney Docket No. 21402-582 (Cura-882).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (mm/dd/yy)	Status (Patented, Pending, Abandoned)	Client Docket No.
60/390,763	6/21/02	Abandoned	CURA-882

I hereby appoint the attorneys and/or agents associated with Mintz Levin Cohn Ferris Glovsky & Popeo, Customer Number 30623 and Wendy Davis, Reg. No. 38,427, Kausalya Santhanam, Reg. No. 53, 552, Edward Timmer, Reg. No. 46,248, and George Yahwak, Reg. No. 26,824, all of CuraGen Corp., 555 Long Wharf Drive, 9th Floor, New Haven, CT 06511 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to Customer Number 30623.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature: Joel S. Bader

Full Name of Inventor: Joel S. Bader, Ph.D.

Citizenship: United States

Residence: 1127 High Ridge Road, #107, Stamford, CT 06905

Post Office Address: Same

Date

Inventor's Signature: John S. Chant

Full Name of Inventor: John S. Chant

Citizenship: Canadian

Residence: 76 Peddlers Lane, Branford, CT 06405

Post Office Address: Same

Date

Inventor's Signature: Cory Brouwer

Full Name of Inventor: Cory Brouwer

Citizenship: United States

Residence: 326 Glenwood Dr., Guilford, CT 06437

Post Office Address: Same

3/30/04

Date